



U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Well Completion Print

07/31/2023

Operator Name DEVON ENERGY PRODUCTION COMPANY LP	Well Name MUSKIE 23-11 FED COM	Well Number 13H	US Well Number 3002549662
SHL	County	State	Lease Number(s) NMNM100568
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name Muskie 23 Wellpad	Well Pad Number 4	ID 10400077620

Section 1 - General

Well Completion Report Id: 85823**Submission Date:** 08-24-2022**BLM Office:** Carlsbad Field Office**User:** SHAYDA OMOUMI**Title:** Regulatory Compliance**Federal/Indian:** FEDERAL**Lease Number:** NMNM100568**Lease Acres:****Agreement in place?:** NO**Federal or Indian Agreement:****Agreement Number:****Agreement Name:****Keep this Well Completion Report confidential?:****APD Operator:** DEVON ENERGY PRODUCTION COMPANY LP

Section 2 - Well

Field/Pool or Exploratory:**Pool Name:** BONE SPRING**Field Name:** HARDIN TANK**Well Type:** OIL WELL**Spud Date:** 01-26-2022**Date Total Measured Depth Reached:** 05-20-2022**Drill & Abandon or Ready To Produce:** READY TO**Well Class:** HORIZONTAL

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
---	OTHER	Surface	3213	0	0	NONE	

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
RUSTLER	SANDSTONE		2323	890	890	NONE	
TOP SALT	SALT		1963	1250	1250	NONE	
BASE OF SALT	ANHYDRITE		-1787	5000	5000	NONE	
BONE SPRING 1ST	SANDSTONE		-7357	10570	10570	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7907	11120	11120	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8962	12175	12175	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-9382	12595	12595	NATURAL GAS, OIL	

Completion and Completed

Completion Data

Wellbore Code	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
00	S1	1	NMNM100568	NMNM100568	NEW		POW	08-03-2022	08-03-2022	BONE SPRING	11450	23860	Y	.35	1504	OPEN

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Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Total Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	ACID FRAC	481039	25070880	30 bbl acid

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	S1	1			FLows FROM WELL		SOLD	

Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing Pressure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	S1	1	08/16/2022	24	185	192	1114	1037		2991		1694

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Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: GL

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MD (ft)	TVD (ft)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Acquired/Status
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.029791	-103.443502	3209	N/A	N/A	FEDERAL	NMNM100568				2316	FNL	1782	FWL	26S	34E	23	SE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.028973	-103.442056	-7213	10463	10422	FEDERAL	NMNM100568				2612	FNL	2230	FWL	26S	34E	23	SE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.031274	-103.442246	-7361	10613	10570	FEDERAL	NMNM100568				1775	FNL	2171	FWL	26S	34E	23	SE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.064687	-103.442261	-7577	23848	10786	FEDERAL	NMNM066927				184	FNL	2169	FWL	26S	34E	11	NE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.064841	-103.442261	-7717	23874	10926	FEDERAL	NMNM066927			float collar	128	FNL	2169	FWL	26S	34E	11	NE

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Casing, Liner and Tubing

Casing and Liner

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	SURFACE	17.5	0	1081	13.375	54.5	J-55		OTHER	BTC	
00	INTERMEDIATE	12.25	0	5219	9.625	40	J-55		OTHER	BTC	
00	PRODUCTION	8.5	0	23874	5.5	20	P-110		OTHER	DWC/C IS PLUS	

Cementing

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield(cu.ft/sks)	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume
00	SURFACE		C	860	1.81	0					277.2
00	INTERMEDIATE		C	710	2.89	0	C	230	1.82	4715	440
00	PRODUCTION		H	480	4.3	1230	H	2260	1.59	8498	1007.6

Tubing

Wellbore Code	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other
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00	2.875		10564			L-80			

Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report	Wellbore Diagram
00	YES	NO	NO	YES	NO	NO

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Operator

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: DEVON ENERGY PRODUCTION COMPANY LP

Signed By: SHAYDA OMOUMI

Title: Regulatory Compliance Associate 3

Signed on: 04/11/2023

Street Address: 333 W SHERIDAN AVE

City: OKLAHOMA CITY

State: OK

Zip: 73102

Phone: (405)235-3611

Email address: SHAYDA.OMOUMI@DVN.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

MUSKIE_23_11_FED_COM_13H_300254966200_RBT_5_29_22_8641531_20220824083527.pdf

Devon_Muskie_23_11_Fed_Com_13H_Final_Surveys_20220824083549.pdf

WA018353085_MUSKIE_23_11_FED_COM_13H_WL_AD_20220824083549.pdf

MUSKIE_23_11_FED_COM_13H_300254966200_GR_20230217083514.pdf

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oecd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 246245

ACKNOWLEDGMENTS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 246245
	Action Type: [C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
☐	I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.
☐	I hereby certify that no additives containing PFAS chemicals were added to the fluid used in the completion or recompletion of this well.

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CONDITIONS

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CONDITIONS

Created By	Condition	Condition Date
crystal.walker	None	10/21/2025